



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6305G19833-3G

Job Sheet 172215



Part No: RBW6305G19833-3G

Job Qty: 1 ea

Part Name: Main Rotor Gearbox Build up Trolley



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/14/18

Job Tracking No:

Due Date: 5/25/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG RBW6305G19833-3G Rev 2 IPP Rev A 18.02.13 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	1 pcs		5/25/18	0.00	0.00	Purchasing		NOV 20 2018
110	Packaging	1 pcs		5/25/18	0.00	0.00	Packaging2		NOV 20 2018
120	QC	1 pcs		5/25/18	0.00	0.00	QC6		NOV 21 2018 68
130	Packaging	1 pcs		5/25/18	0.00	0.00	Packaging3		MEL 9-89
140	QC21-FG	1 Ea		5/25/18	0.00	0.00	QC21		21 NOV 22 2018

Part Op 100 - Issue P/O: 039046 MANUFACTURE RBW6305G19833-3G AS PER DWG Supplier: METEC Certificate of Descriptions: conformity is required

FEB 15 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBW6305G19833-3GP	Main Rotor Gearbox Build up Trolley	1 (1 ea)	100-Purchasing	S129680

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW6305G19833-3GP	1	0	0

Part Specifications

Specifications could not be found.

Plex 2/14/18 8:20 AM dart.lavoie.chantal



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S129680



Part: RBW6305G19833-3G

Job No: 172215

Serial No/Batch: S129680

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 11/20/18

040 2 3040

MOA 3 3040

2 88

99

MOA 3 3040

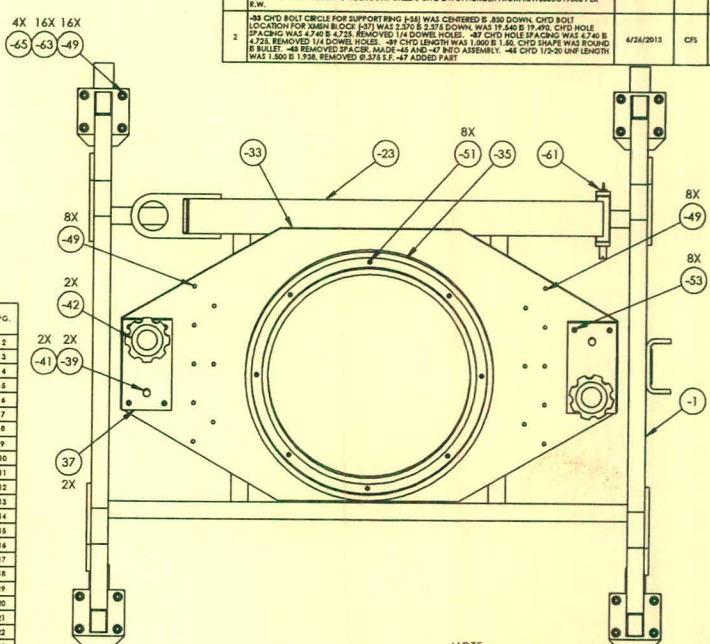
MOA 3 3040

1xw/o end mesh.
1xw/o ABA-

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ASST QTY	ASST QTY	ASST QTY	R/D	Part #	UNIT QTY	Description	Material	R/D INFORMATION OR SPECIFICATIONS	PG.
		X	-1	1		FRAME WELDMENT			2
		2	-3			SIDE RAIL	RECT. TUBE	120 X 1-1/2 X 3 X 45-1/2	3
		2	-6			CENTER RAIL	RECT. TUBE	120 X 1-1/2 X 3 X 24	4
		2	-7			FRONT & BACK RAIL	RECT. TUBE	120 X 1-1/2 X 3 X 37	5
		4	-9			ANGLED LEO	RECT. TUBE	120 X 1-1/2 X 3 X 5-1/2	6
		4	-11			HORIZONTAL LEG	RECT. TUBE	120 X 1-1/2 X 3 X 7-3/4	7
		4	-13			END CAP	C.R. SHEET	14ga X 1-5/16 X 2-5/8	8
		4	-15			WHEEL PLATE	A36 PLATE	5/8 X 4 X 4-1/2	9
		4	-17			LIFTING BRACE	A36 PLATE	5/8 X 5-1/8 X 7-5/8	10
		1	-19A			FRONT PLATE MOUNT	ANGLE BAR	3/16 X 3 X 4 X 18-1/2	11
		1	-19B			REAR PLATE MOUNT	ANGLE BAR	3/16 X 3 X 4 X 18-1/2	12
		1	-21			TONGUE BRACKET	H.R. PLAT BAR	3/8 X 1-1/4 X 8-1/2	13
		X	-23	1		HANDLE WELDMENT			14
		1	-25			PIVOT	CDS	Ø1-1/8 X 1/4 WALL X 4	15
		1	-27			TONGUE TUBE	RECT. TUBE	3/16 X 1-1/2 X 3 X 37	16
		1	-29			TONGUE PLATE	1018	5/8 X 4 X 8	17
		2	-31			END CAP	C.R. SHEET	14ga X 7/16 X 2-7/8	18
			-33	1		TOP PLATE	A-36 PLATE	5/8 X 23-3/4 X 49-1/2	19
			-35	1		SUPPORT RING	DELERN	2 X 22 X 32	20
			-37	2		MINI BLOCK	4041 PLAT BAR	1-3/4 X 4-1/2 X 8-1/8	21
			-39	2		PIN HOSE	DELERN	Ø5/8 X 1-1/8	22
			-41	2		PIN ALL THREAD	STEEL	1/2-20 UNF X 2-3/8 MCMASTER-CARR #99957A809	23
		X	-42	2		KNIFE ASSEMBLY			24
		1	-43			HANDLE SPACER	DELERN	Ø5/8 X 7/8	25
		1	-45			HANDLE ALL THREAD	PLAIN STEEL	1/2-20 UNF X 3-1/8 MCMASTER-CARR #99957A809	26
		1	-47			KNIFE	PHENOLIC	RED #19H-45(MODIFIED)	27
		R/D	-49	32		SOCKET HEAD CAP SCREW	STEEL	5/8-14 UNC X 7/8 MCMASTER-CARR #90138A433	1
		R/D	-51	8		SOCKET HEAD CAP SCREW	STEEL	#10-32 UNC X 1-1/4 MCMASTER-CARR #90128A748	1
		R/D	-53	8		SOCKET HEAD CAP SCREW	STEEL	1/4-20 UNC X 1-1/2 MCMASTER-CARR #90138A281	1
		R/D	-59	6		DOWEL PIN	STEEL	Ø1/4 X 3/4 MCMASTER-CARR #99381A540	2
		R/D	-61	1		HECH PIN	STEEL	Ø5/8 X 8-3/4 MCMASTER-CARR #99497A643	1
		R/D	-63	16		PLAT WASHER	STEEL	Ø3/8 MCMASTER-CARR #94744A245	1
		R/D	-65	4		LOCKING WHEELS	Ø4 IN. APPLIED(BASIS) #CA54015472200A81 BG SL	1	
		1	-67			STOP	1018	1/8 X 3 X 1-1/4	28
ASST -42	ASST -51	ASST -1							

REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CHD-18 & -17 MATERIAL FROM 1018. ADD PINS FOR -41 & -45. CHD-49 QTY FROM 38 & DELETED -47. CHD-11 FINISH FROM POWDERCOAT. ADDD LIFTING LINGERONE. ADDD NOTE 1 PEE S.E. CHD WELD CALOUT FOR -19A & -19B HOLE SEE FROM 8.346(2) TO .395(0). CHD-37 DELETED S.E. -25 FROM 8.442 TREL. CHD-33 2/8-14 UNF FROM 8.346(2) TO 10.16. DELETED 2/8(2) CALOUT FOR R.W. CHD FINISH FROM POWDERCOAT GREEN. CHD DWG. NUMBER FROM RBW6305G19833 PER R.W.	3/12/2013	RJC	DW
2	-48 CHD BOLT CIRCLE FOR SUPPORT RING (3-58) WAS CENTERED & AW DOWN. CHD BOLT LOCATION FOR XMIN BLOCK (37) WAS 2.375 B 2.375 DOWN. WAS 19.448 B 19.448. CHD HOLE SPACING WAS 4.740 B 4.725. REMOVED 1/4 DOWEL HOLES. -47 CHD HOLE SPACING WAS 4.740 B 4.725. REMOVED 1/4 DOWEL HOLES. -48 CHD LENGTH WAS 1.000 B 1.00. CHD SHAPE WAS ROUND B BULLET. -49 REMOVED SPACER. MADE -48 AND -47 BTD ASSEMBLY. -48 CHD 1/2-20 UNF LENGTH WAS 1.000 B 1.00. REMOVED B.375 S.E. -47 ADDED PART	4/24/2013	CPS	DW



NOTE:
REF AGUSTA T/N: 3G6305G19833.

RED BARN MACHINE

AW139 MAIN GEARBOX TROLLEY

DWG NO. RBW6305G19833-3G

SCALE 1:8 DATE 6/21/2013 SHEET 1 OF 28

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS & 1/32
ANGLES & 5°
1. BREAK ALL SHARP EDGES .015 x 45°
2. DIMENSIONAL LIMITS APPLY AFTER
PLATING

DRAWN BY: PERRITT
APPROVED: P. Perritt
TEST
SPEC
USED ON MODEL
AW139



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO039046

Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO039046
PO Date: 2/15/18
Due Date: 4/30/18
Purchase Order Revision:
Revision Date:
Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items											
Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	RBW6305G19833-3GP			Main Rotor Gearbox Build up Trolley As Per Dwg RBW6305G19833-3G Rev. 2	Firmed	4/30/18	1 Ea	0 Ea	1 Ea	\$8,420.30/Ea	\$8,420.30
Line Item Note job# 172214											
2	RBW6305G19833-3GP			Main Rotor Gearbox Build up Trolley As Per Dwg RBW6305G19833-3G Rev. 2	Firmed	4/30/18	1 Ea	0 Ea	1 Ea	\$8,420.30/Ea	\$8,420.30
Line Item Note job#172215											
Grand Total:										\$16,840.60	

Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY
A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 4/27/18 4:14 PM dart.Lussier.Patrick

Packing List

Bill Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 24235
Shipment Date: 09-Nov-2018
Ship Via: Pick up at METEC
Order Number: 1466
Order Date: 02/15/18

Customer Code: DART
Phone: (613) 632-9577
PO Number: PO039046 ✓
Terms:

Quantity								
Item	Open	Shipped	B/O	Canceled	Unit	Description	Revision	Job Number
1	1	1 ✓	0	0	EA	DART-RBW6305G19833-3GP Main Rotor Gearbox Build up Trolley, drawing # RBW6305G19833-3G Rev.2		1466-01

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Received In Good Order By



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev#	P.O. Number
1	RBW6305G19833-3GP	Main Rotor Gearbox Build up Trolley	2	PO039046
No deviations for this PO				
Material supplied by METEC				

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.


George Théorêt

Vankleek Hill, November 9, 2018

